# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Sunday 31 Mar 2024 until 23:59 on Monday 01 Apr 2024

Forecast Issued on Saturday 30 Mar 2024 at 16:43

**Confidence:** High for settled and mainly dry conditions from Saturday until Tuesday becoming low Wednesday as rain preceded by snow spreads north into southern Scotland.

**Headline for Sunday 31 Mar 2024:** Early rain and showers clear, leaving the day dry and sunny with a fresh to strong easterly summit wind.

**Mountain weather hazards on Sunday 31 Mar 2024**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Medium Likelihood

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| <05% | 20% | 30% | 40% | 10% | 10% | 00% | 00% |

**Forecast for Sunday 31 Mar 2024**

**Weather:** A band of rain and showers spread north overnight, clearing during the morning. The afternoon will become dry with increasing sunny periods.

**Chance of cloud-free hill tops above 700m:** 60% increasing 80% in the afternoon.

**Low cloud and visibility:** The visibility will be very good, falling moderate in rain and showers, with broken cloud 500-700m becoming patchy 900-1100m later.

Check our weather forecast every day to get the most accurate and up to date information
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**Forecast for Sunday 31 Mar 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 20/28 SE | 24/33 SE | 25/34 SE | 24/33 SE | 22/31 SE | 23/34 E | 24/35 E | 25/36 E | 25/35 E |
| **300** | 10/19 SE | 12/22 E | 13/23 E | 14/24 E | 14/23 E | 14/25 E | 13/24 E | 13/25 E | 15/27 E |
| **Valley** | 8/19 SE | 10/22 E | 11/23 E | 13/24 E | 12/23 E | 13/24 E | 10/22 E | 11/22 E | 13/24 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 4/-1 | 4/-2 | 4/-2 | 4/-2 | 5/-0 | 6/0 | 6/0 | 5/-1 | 3/-3 |
| **300** | 6/3 | 6/2 | 6/2 | 6/3 | 7/4 | 9/5 | 8/5 | 7/3 | 5/1 |
| **Valley** | 7/4 | 7/4 | 7/4 | 8/4 | 9/6 | 10/7 | 9/6 | 8/5 | 6/3 |
| **<< Freezing Level*** | 1200m | 1100m | 1300m | 1300m | 1300m | 1200m | 1200m | 1200m | 1100m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Monday 01 Apr 2024**

**Weather:** Cloudy with patchy rain in the early morning, soon dry with increasing sunny spells.

**Maximum wind:** North-east 20-25mph gust 40mph

**Chance of cloud-free hill tops above 700m:** 90%

**Low cloud and visibility:** The visibility will be very good, falling moderate in rain, with broken cloud 500-700m.

**Temperature:** **Valleys:** Plus 3 Celsius rising to plus 10 Celsius.
**At 700m:** Plus 2 Celsius.
**Freezing level:** Above the summits

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